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May 17, 2006

From: Heather F. Perrin

Matter No.: 393551

To:	Company:	Fax Number:	Phone Number:
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Message:

Applicant(s): Victor F. Petrenko
Serial No.: 09/976,210
Filed: October 11, 2001
For: High-Frequency Melting of
Interfacial Ice

Confirmation No.: 1402
Group No.: 3742
Examiner: Quang T. Van

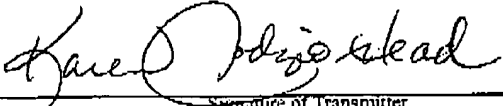
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CERTIFICATE OF FACSIMILE TRANSMISSION 37 CFR 1.8			Matter No.
Applicant(s): Victor F. Petrenko			393551
Serial No.	Filing Date	Examiner	Group Art Unit
09/976,210	October 11, 2001	Quang T. Van	3742
Invention High-Frequency Melting Of Interfacial Ice			
<p>I hereby certify that the following: Facsimile Cover Sheet (1 page); Transmittal Form (1 page); Fee Transmittal PTOL-85 (1 page in duplicate); Comments On Statement Of Reasons For Allowance (1 page); authorization to charge Deposit Account No. 12-0600 in the amount of \$70.00 for the difference in issue fee previously paid; authorization to charge additional fees that may be required, or credit any overpayment, to Deposit Account No. 12-0600; are being sent via facsimile transmission to Mail Stop: Issue Fee, c/o the Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 17th day of May, 2006</p>			
<div style="text-align: right;">Karen Jodzio-Head <small>Name of Transmitter</small></div>			
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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/976,210	
	Filing Date	October 11, 2001	
	First Named Inventor	Victor F. Petrenko	
	Art Unit	3742	
	Examiner Name	Quant T. Van	
Total Number of Pages in This Submission	6	Attorney Docket Number	393551

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Comments On Statement Of Reasons For Allowance Certificate of Facsimile Facsimile Cover Sheet
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	LATHROP & GAGE LC		
Signature			
Printed Name	Heather F. Perrin		
Date	May 17, 2006	Reg. No.	52,884

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Typed or printed name	Karen Jodzio-Head	Date	May 17, 2006

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PATENT

Attorney Docket No.: 393551

Facsimile Number: (571) 273-2885

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Victor F. Petrenko

Serial No.: 09/976,210

Filed: October 11, 2001

For: High-Frequency Melting of
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Examiner: Quang T. Van

Mail Stop Issue Fee
Commissioner For Patents
P.O. Box 1450
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COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Sir:

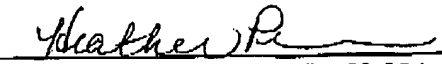
The Examiner has cited reasons for allowance in this application in connection with the Notice of Allowance mailed February 17, 2006. It appears the Examiner's reasons for allowance do not recite the exact language of the claims. We wish to point out that the exact language of these claims is the best recitation supporting the reasons for allowance.

Further, Applicant wishes to point out that there are additional reasons for allowance, including features of independent and dependent claims not specifically referenced in the Notice of Allowance.

Respectfully submitted,

LATHROP & GAGE LC

By:


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